INTERNATIONAL SEARCH REPORT

International Application No PCT/EP 03/14328

A. CLASSIF IPC 7	FICATION OF SUBJECT MATTER H04L29/06 .							
According to	International Patent Classification (IPC) or to both national classificat	lion and IPC						
B. FIELDS	SEARCHED							
Minimum do IPC 7	cumentation searched (classification system followed by classification H04L G06F	n symbols)						
	ion searched other than minimum documentation to the extent that su							
Electronic da	ata base consulted during the International search (name of data bas	e and, where practical, search terms used)	·					
EPO-In	ternal							
C. DOCUMENTS CONSIDERED TO BE RELEVANT								
Category *	Citation of document, with indication, where appropriate, of the rele	vant passages	Relevant to dalm No.					
Х	EP 1 045 386 A (THOMSON BRANDT GM 18 October 2000 (2000-10-18) paragraph '0008! - paragraph '001 paragraph '0014! paragraph '0019!	1–20						
Α .	WO 03/005145 A (KONTIO MARKKU; S JUHA (FI); STENMAN JORMA (FI); YL TAPIO) 16 January 2003 (2003-01-1 page 11, line 22 - page 12, line page 13, line 10 - line 23 page 14, line 4 - line 16 page 14, line 31 - page 15, line	1-20						
Further documents are listed in the continuation of box C. X Patent tamify members are listed in annex.								
Special ca	alegories of cited documents :	"T" later document published after the Inte	mational filing date					
A document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international *I* later document published after the international litting date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *Y* document of particular relevance; the claimed invention								
filing date cannot be considered novel or cannot be considered to								
which cliatio	which is clied to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the							
other "P" docume later to	us lo a person skilled family							
Date of the	Date of the actual completion of the international search Date of mailing of the international search							
27 July 2004		02/08/2004						
Name and	mailing eddress of the ISA European Patent Office, P.B. 5818 Patentiaan 2	Authorized officer						
NL – 2280 HV Filjswijk Tel. (+31-70) 340-2040, Tx. 31 851 epo ni, Fax: (+31-70) 340-3016		Veen, G						

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Information on patent family members

international Application No PCT/EP 03/14328

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